

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): John C. Harvey and James W.  
Cuddihy

Serial No.: 08/113,329

Filing Date: 30 Aug 93

For: Signal Processing Apparatus and Methods

Group Art Unit: 2619

Examiner: J. Groody

Assistant Commissioner for Patents  
Washington D.C. 20231

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

S I R:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56(a) and in conformance with the procedures of 37 C.F.R. §§ 1.97-98 and M.P.E.P. § 609, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of the listed references are provided herewith. It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

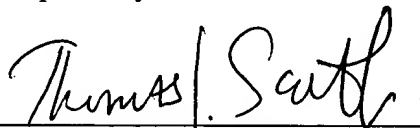
The above-referenced application claims priority under 35 U.S.C. § 120 of the following applications:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Patent No.</u>
08/056,501	May 3, 1993	5,335,277
07/849,226	March 10, 1992	5,233,654
07/588,126	September 25, 1990	5,109,414
07/096,096	September 11, 1987	4,965,825
06/829,531	February 14, 1986	4,704,725
06/317,510	November 3, 1981	4,694,490

**CERTIFICATION AND/OR FEE**

This IDS is being filed pursuant to 37 C.F.R. § 1.97(d) after the earlier of the mailing date of a final action or notice of allowance, but before payment of the issue fee. I hereby certify that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in § 1.56(c) more than three months before the filing date of this IDS.

Respectfully submitted,



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Thomas J. Scott, Jr. (Reg. No. 27,836)

Dated: April 1, 1996

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#19 6-5-96  
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**PATENT**

Docket No. 05634/0008

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**Box Issue Fee**

Assistant Commissioner for Patents  
Washington D.C. 20231

**PETITION FOR CONSIDERATION OF INFORMATION AFTER FINAL ACTION  
AND BEFORE PAYMENT OF ISSUE FEE UNDER 37 C.F.R. § 1.97(d)**

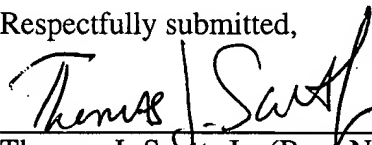
SIR:

Please consider the information submitted with the Supplemental Information Disclosure Statement filed herewith.

A check in the amount of **\$130.00** is enclosed to cover the fee for the Rule 97(d) petition (37 C.F.R. § 1.17(i)). Please charge any additional fees required in connection with this communication to the deposit account of **Howrey & Simon**, deposit account number **08-3038**.

A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Thomas J. Scott, Jr. (Reg. No. 27,836)

Dated: April 1, 1996

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	Applicant(s) John C. Harvey <i>and</i> James W. Cuddihy	
	Filing Date 30 Aug 93	Group 2602

### U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	2,510,046	5/30/50	Ellett, et al.	178/5.6	
	2,619,530	11/25/52	Roschke	178/5.1	
	2,892,882	6/30/59	Hughes	178/5.1	
	2,972,008	2/14/61	Ridenour, et al.	178/5.1	
	3,304,416	2/14/67	Wolf	235/92	
	3,336,437	8/15/67	Brouard, et al.	178/5.4	
	3,478,164	11/11/69	Southworth	178/6.6	
	3,576,391	4/27/71	Houghton	178/5.6	
	3,683,111	8/8/72	Southworth	178/6	
	3,726,992	4/10/73	Eguchi, et al.	178/5.6	
	3,728,480	4/17/73	Baer	178/6.8	
	3,743,767	7/3/73	Bitzer, et al.	178/5.6	
	3,875,329	4/1/75	Nagel	178/6.8	
	3,927,250	12/16/75	Rainger	178/5.6	
	3,950,607	4/13/76	Southworth, et al.	178/6	
	3,961,137	6/1/76	Hutt, et al.	178/68	

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	4,057,829	11/8/77	Moorehead	358/86	
	4,104,681	8/1/78	Saylor, et al.	358/141	
	4,148,066	4/3/79	Saylor	358/127	
	4,175,267	11/20/79	Tachi	358/4	
	4,199,656	4/22/80	Saylor	178/66.1	
	4,290,062	9/15/81	Marti, et al.	340/721	
	4,303,940	12/1/81	Ciciora	358/142	7/14/80
	4,303,941	12/1/81	Marti, et al.	358/147	5/6/80
	4,333,109	6/1/82	Ciciora	358/147	1/24/80
	4,335,402	6/15/82	Holmes	358/147	11/14/80
	4,347,618	8/31/82	Kavouras, et al.	375/37	6/30/80
	4,352,011	9/28/82	Guillou	235/375	1/23/80
	4,367,488	1/4/83	Leventer, et al.	358/147	5/1/81
	4,388,639	6/14/83	Cox, et al.	358/27	5/18/81
	4,393,376	7/12/83	Thomas	340/717	6/4/81

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	4,400,717	8/23/83	Southworth, et al.	358/13	4/21/81
	4,439,761	3/27/84	Fleming, et al.	345/189	5/19/81
	4,449,145	5/15/84	Ciciora	358/147	6/13/83***

\*- If pertinent

\*\*\*- Claims priority from parent application filed prior to Nov. 3, 1981.

### Foreign Patent Documents

Examiner Initial	Document Number	Publication Date	Country	Class / Subclass	Translation	
					Yes	No
	2 033 699	5/21/80	Great Britain	H04L 1/10, 1/40		X
	2 058 681	6/15/72	Germany	H04N 7/08	X	

### Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
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	Hutt, P., "ORACLE-A Fourth Dimension in Broadcasting," <u>IBM Technical Review</u> , September 1976/9 Digital Television Developments, pp. 3-9.
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	Henderson, Jr., D., et al., "Issues in Message Technology," Proceedings, Fifth Data Communications Symposium, September 27-29, 1977, pp. 6-1 - 6-9.
	Schmodel, S., "TV Systems Enabling Viewers to Call Up Printed Data Catch Eye of Media Firms," newspaper article, <u>The Wall Street Journal</u> , Tuesday, July 24, 1979, p. 46.
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	Greenberg, B., et al., "VIMACS - A Vertical Interval Machine Control System," pp. 146-152.
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	Crowther, G.O., "Dynamically Redefinable Character Sets - D.R.C.S.," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, November 1980, pp. 707-716.
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	Beakhust, D. J., et al., "Teletext and Viewdata - A Comprehensive Component Solution," <u>Proceedings</u> , IEEE, Vol. 126, December 1979, pp. 1374-1396.
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